

Amendments To The Specification

Please replace the paragraph on page 5, lines 26-28 with the following amended paragraph:

FIGURE 3 is a computer architecture diagram illustrating a computer ~~compute~~ architecture utilized by a server computer and a remote computer according to the various embodiments of the invention;

Please replace the paragraph on page 9, line 26 through page 10, line 3 with the following amended paragraph:

The redirection device 110 [[114]] is also operative to provide an interface for retrieving the health data 114, or other data regarding the operation of the redirection device 110 or the server computer 102, from the remote computer 100. In particular, the web browser 104, or another application configured for custom communication with the redirection device 100, may be utilized to retrieve the health data 114 or other data from the redirection device 100. To enable this functionality, the redirection device 110 may include an embedded web server program for receiving and responding to requests for the health data 114 and other data maintained by the redirection device 110.

Please replace the paragraph on page 10, line 27 through page 11, line 9 with the following amended paragraph:

When the web browser 104 executing on either of the remote computers 100A-100B is utilized to retrieve data from the redirection device 110, the plug in 108 examines incoming data from the redirection device 110 to determine if the incoming data includes any time data. If the incoming data includes time data, the plug-in 108 is then operative to convert the time data from GMT to a current time at the location where the remote computer is located. For instance, if the remote computer 100A receives data from the redirection device 110 that includes time data, the plug-in 108 will convert the time data from GMT to Pacific time (GMT-8). If however, the remote computer 100B received the same time data, the plug-in 108 executing on the remote

computer 100B will convert the time data from GMT to Central time (GMT-7). Therefore, when the time data is displayed on either the remote computer 100A or the remote computer 100B, the time will be reflected in the correct time for the location of the remote computer. This is true regardless of the time zone in which the remote computer is located in.

Please replace the paragraph on page 11, lines 24-30 with the following amended paragraph:

The mass storage device 152 is connected to the CPU 140 through a mass storage controller (not shown) connected to the bus 148. The mass storage device 152 and its associated computer-readable media, provide non-volatile storage for the server computer 102. Although the description of computer-readable media contained herein refers to a mass storage device, such as a hard disk or CD-ROM drive, it should be appreciated by those skilled in the art that computer-readable media can be any available media that can be accessed by the server computer 102 [[4]].

Please replace the paragraph on page 13, lines 5-18 with the following amended paragraph:

As discussed briefly above, the redirection device 110 also provides functionality for monitoring the health of the server computer 102. Health monitoring may include monitoring one or more operational characteristics of the server computer 102 and maintaining a database containing such information. Health monitoring may also include comparing monitored characteristics to stored parameters to determine whether the server computer 102 is operating within tolerance. If the computer 102 is not operating within tolerances, the redirection device 110 may make a record to the malfunction and store the record as health data 114. The health data 114, may include time data specifying, for instance, the time at which a health event took place. Other types of data may be maintained by the redirection device 110 that includes time data. The redirection device 110 may also provide functionality for providing access to the health data 114 via the network 106. In particular, the redirection device 110 may receive and respond to requests for the health data 114 using a web server program or similar server application.

Please replace the paragraph on page 13, line 25 through page 14, line 9 with the following amended paragraph:

Referring now to FIGURE 4, an illustrative routine 400 will be described illustrating a process performed by the plug-in module 108 for setting the real time clock 112 ~~[[110]]~~ on the redirection device 110. When reading the discussion of the routines presented herein, it should be appreciated that the logical operations of various embodiments of the present invention are implemented (1) as a sequence of computer implemented acts or program modules running on a computing system and/or (2) as interconnected machine logic circuits or circuit modules within the computing system. The implementation is a matter of choice dependent on the performance requirements of the computing system implementing the invention. Accordingly, the logical operations illustrated in FIGURES 4 and 5, and making up the embodiments of the present invention described herein are referred to variously as operations, structural devices, acts or modules. It will be recognized by one skilled in the art that these operations, structural devices, acts and modules may be implemented in software, in firmware, in special purpose digital logic, and any combination thereof without deviating from the spirit and scope of the present invention as received within the claims attached hereto.

Please replace the paragraph on page 14, lines 16-22 with the following amended paragraph:

From operation 402, the routine 400 then continues to operation 404, where the plug-in 108 converts the received time to GMT. This conversion is done based on the current time and the time zone in which the remote computer 100 is located in relative to GMT. For instance, if the remote computer 100 is located in the Pacific time zone (GMT-8), eight hours would be ~~added~~ subtracted from the current time to arrive at GMT. Once GMT has been determined, the routine 400 continues to operation 406.

Please replace the paragraph on page 15, lines 14-21 with the following amended paragraph:

At operation 506, the plug-in 108 converts the received time data from GMT to the local time in the time zone where the remote computer 100 is located. For instance, if the received

time data is 18:00 (GMT) and the time zone of the remote computer 100 is a Pacific time zone (GMT-8), then the converted value will be 10:00 ~~12:00~~ PST. All of the time data identified in the data received from the redirection device 110 is converted in this manner. By converting the time data in this way, time information received from the redirection device is displayed relative to the time zone in which the remote computer is located.